

ABSTRACT

The present disclosure provides a white dry-mixed mortar, including the following components by weight percentage: 15-25% of calcite with a particle size of 0.6-1 mm, 20-30% of calcite with a particle size of 0.2-0.6 mm, 25-35% of calcite with a particle size ≤ 0.2 mm, and 20-30% of white cement with whiteness ≥ 88 degrees. The present disclosure further provides an application method of the white dry-mixed mortar. Decorating a wall with the white dry-mixed mortar of the present disclosure can achieve rapid decoration effect and require a short work period. There is no need to add any glue or additives. The white dry-mixed mortar does not contain harmful gases, meets environmental protection requirements, and belongs to a new environmental protection material.